

EAST - [default.wsp:1]

FileViewEditToolsWindowHelp

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L3: (1) 1

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Brief Summary Text - BSTX (65):

Tissue specific imaging is possible by bonding a tissue specific substance to a macro-cyclic polyamine metal complex as described above. Examples of a target tissue in this imaging may be a tumor tissue, an infectious tissue, an inflammatory tissue, a necrotic tissue, a metabolic abnormal tissue, a particular metabolite cumulative tissue, and a particular receptor existing tissue. This tissue specific imaging is extremely useful in MRI diagnoses of various diseases, such as cancers, infectious diseases, ischemic heart diseases, arteriosclerosis, ulcers, and mental diseases. The illustrative details of this tissue specific imaging are as follows.

BRS form

IS&R form

Image

Text

HTML

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef	R
1			US 5536491 A	19960716	22	.sup.19 F poly aza macrocylic MRI contrast	424/9.363	424/9.37; 436/173;	

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PALM Resource Center - ...

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WordPerfect - [Document1...

WordPerfect Macro Facility

Detail Page - Netscape

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L1: (2)

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L3: (4)

L4: (19)

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Brief Summary Text - BSTX (33):

The visualization of the lymph nodes is of central importance for early detection of metastatic attack in cancer patients. The contrast media according to the invention make it possible to distinguish small metastases in non-enlarged lymph nodes (<2 cm) of lymph node hyperplasias without malignant attack. In this case, the contrast media can be administered intravascularly or interstitially/intracutaneously. Interstitial/intracutaneous administration has the advantage that the substance is transported directly from the scattering focus (e.g., primary tumor) by the corresponding lymph tracts into the potential regional lymph node stations in question. Likewise, with a small dose, a high concentration of the contrast medium in the lymph nodes can be achieved.

BRS form

IS&R form

Image

Text

HTML

	U	1	Document ID	Issue Date	Page	Title	Current	Current	Retrieval C
1	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6468502 B1	20021022	43	Metal complexes that contain perfluoroalkyl, process for	424/1.65	424/9.36;	Plal.
2	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6447749 B1	20020910	28	Perfluoro-alkyl containing dye molecules and galencial	424/9.1	424/9.42;	Lic
3	<input checked="" type="checkbox"/>	<input type="checkbox"/>	US 6180113 B1	20010130	52	Pharmaceutical agents that contain	424/400	424/9.3;	Plal.
4	<input type="checkbox"/>	<input type="checkbox"/>	US 6019959 A	20000201	32	Oligomeric compounds that contain perfluoroalkyl,	424/9.36	424/1.65;	Plal.

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